

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	<i>Application Number</i>	10/806,038
	<i>Filing Date</i>	March 22, 2004
	<i>First Named Inventor</i>	SALLY MACKENZIE
	<i>Group Art Unit</i>	1638
	<i>Examiner Name</i>	A. Kubelik
	<i>Attorney Docket Number</i>	1231-218
<i>Title of the Invention:</i> IMPLEMENTATION OF A MITOCHONDRIAL MUTATOR		

AMENDMENT and INTERVIEW SUMMARY

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed August 30, 2007, and the Interview Summary mailed October 10, 2007, please enter the amendments as shown on the attached pages.

Amendments to the claims begin on page 2.

Remarks begin on page 3.